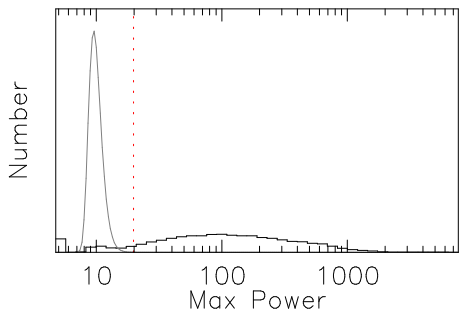
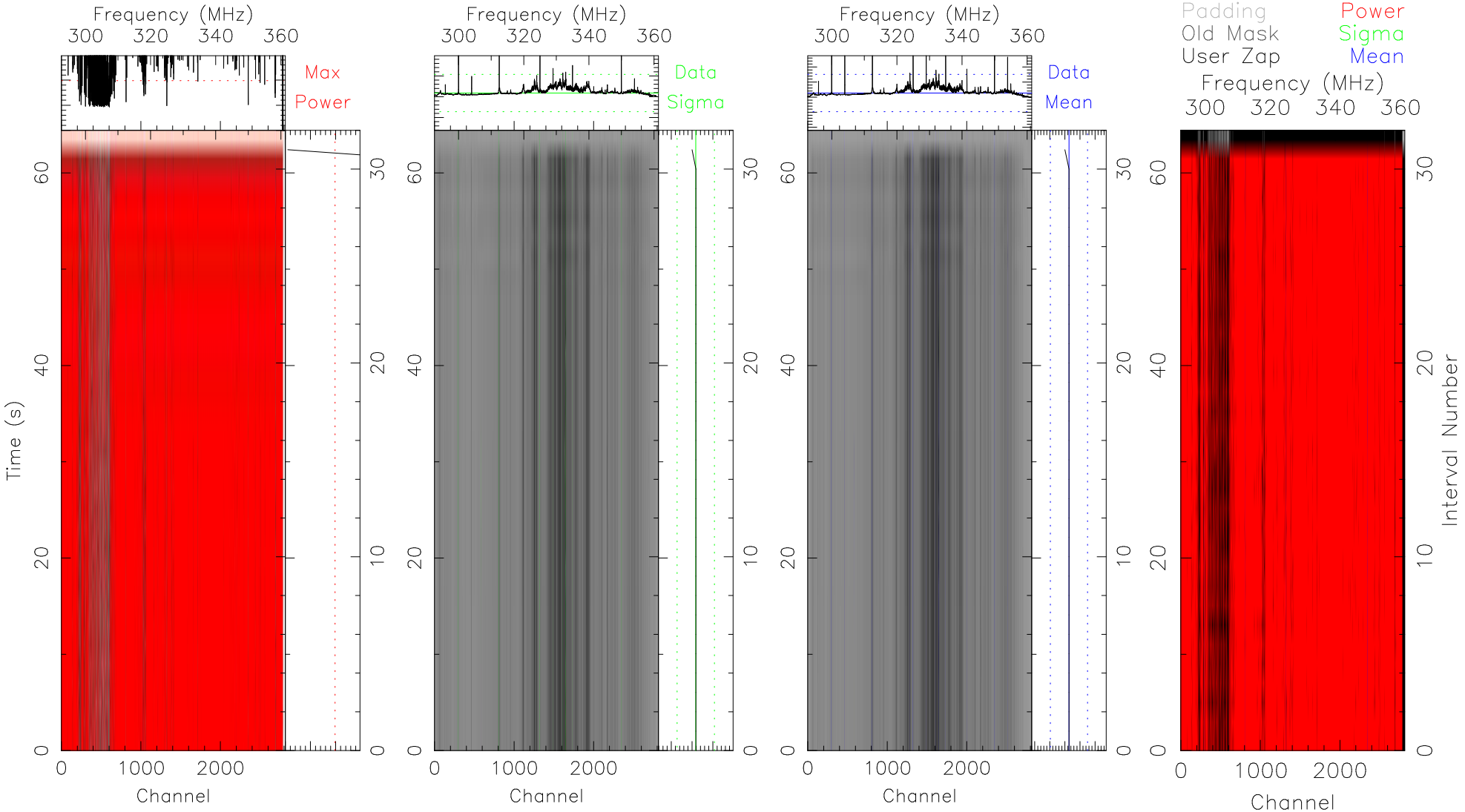
4bit_puppi_59065_Strip96_1076.0001_PSR_1612+07_rfifind

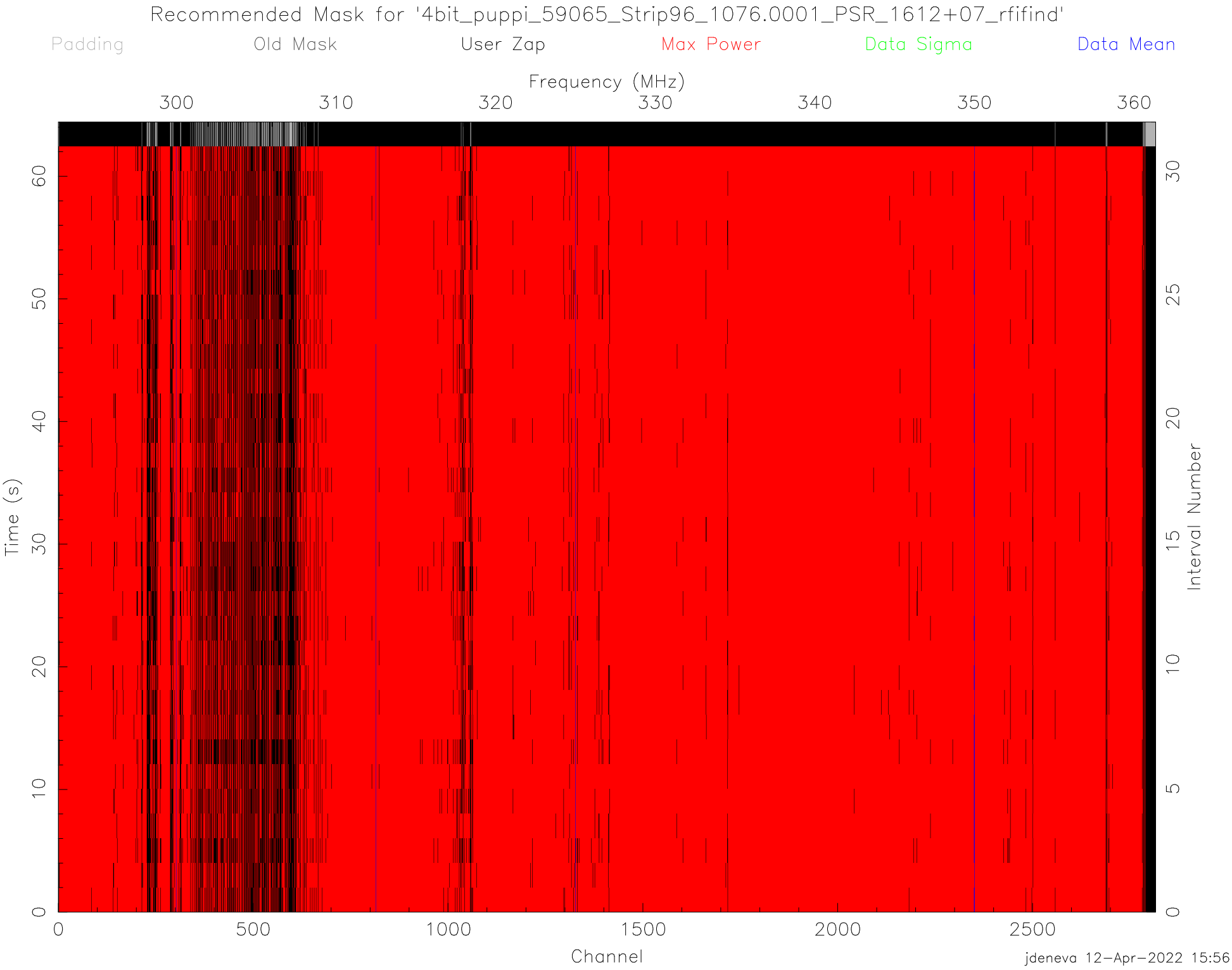


Object: Strip96
Telescope: Arecibo
Instrument: PUPPI
RA_{J2000} = 16:14:42.0000
DEC_{J2000} = 07:36:06.2640
$Epoch_{topo}$ = 59065.99045059917
T_{sample} (s) = 8.192e−05
T_{total} (s) = 64.4245

Num channels = 2816 Pts per int = 24576
Num intervals = 32 Time per int = 2.01327
Power: median = 98.482 σ = 54.3
min = 0.000 max = 7283.818
Sigma: median = 1.767 σ = 0.896
min = 0.000 max = 81.015
Mean: median = 2.700 σ = 1.24
min = 0.000 max = 131.177



jdeneva 12−Apr−2022 15:56


Recommended Mask for '4bit_puppi_59065_Strip96_1076.0001_PSR_1612+07_rfifind'
Padding
Old Mask
User Zap
Max Power
Data Sigma
Data Mean
Frequency (MHz)
300
310
320
330
340
350
360
Time (s)
0
10
20
30
40
50
60
Interval Number
0
5
10
15
20
25
30
0
500
1000
1500
2000
2500
Channel
jdeneva 12-Apr-2022 15:56